



Radio communication system for moving objects

Patent number: DE19843664
Publication date: 1999-04-15
Inventor: ITO TORU (JP)
Applicant: TOYOTA MOTOR CO LTD (JP)
Classification:
- **international:** H04B7/216; H04B7/26; H04Q7/38
- **european:**
Application number: DE19981043664 19980923
Priority number(s): JP19970258274 19970924

Also published as:

 US6542471 (B1)
 JP11098574 (A)

Abstract of DE19843664

The system has a device (16) for detecting continuous movement speed of the mobile station. It also has a determining device (19) which compares the movement speed with a predetermined speed reference value. A communication rate changing device (68) changes a communication rate between the base station (50) and the mobile station when the movement speed passes the reference speed. Independent claims also cover a system in which the communication rate change is adapted at the base station and a mobile station for carrying out the CDMA communication.

Data supplied from the **esp@cenet** database - Worldwide